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NOTICE OF ALLOWANCE AND FEE(S) DUE

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12/06/2006

MENDELSOHN & ASSOCIATES, P.C. 1500 JOHN F. KENNEDY BLVD., SUITE 405 PHILADELPHIA, PA 19102

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EXAM	MINER
DOAN, J	ENNIFER
ART UNIT	PAPER NUMBER

2874

DATE MAILED: 12/06/2006

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/743 253	12/22/2003	Dustin W. Carr	CARR 8-4-5	4460

TITLE OF INVENTION: OPTICAL SUBSTANCE ANALYZER

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	03/06/2007`

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450 or <u>Fax</u> (571)-273-2885

ppropriate. All further indicated unless corrected anitemance fee notificated to the corrected anitematical	correspondence including ed below or directed othe tions.	the Patent, advance of twise in Block 1, by (a	and the second s		vill be mailed to the current and/or (b) indicating a sepa	
CURRENT CORRESPONDE	ENCE ADDRESS (Note: Use Bloc	k I for any change of address)	Feel	c) Transmittal The	is certificate cannot he used t	or any other accompanying
	7590 12/06/2 IN & ASSOCIATE ENNEDY BLVD., S A, PA 19102	S, P.C.		·Cor	tificate of Mailing or Trans	mission
						(Depositor's name)
		•			<u>.</u>	(Signature)
						(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR	<u> </u>	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/743,253	12/22/2003		Dustin W. Carr		CARR 8-4-5	4460
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nonprovisional	NO	\$1400	\$300	\$0	\$1700	03/06/2007
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DOAN, JI	ENNIFER	2874	385-012000	•	•	
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CFR 1.363).	ondence address (or Chan 3/122) attached.		(1) the names of up to or agents OR, alternative	ely,	ritificate of mailing can only be used for domestic mailings of the ismittal. This certificate cannot be used for any other accompanying the additional paper, such as an assignment or formal drawing, must in certificate of mailing or transmission. Certificate of Mailing or Transmission Certificate of Mailing or Transmission or trify that this Fee(s) Transmittal is being deposited with the United al Service with sufficient postage for first class mail in an envelope to the Mail Stop ISSUE FEE address above, or being facsimile to the USPTO (571) 273-2885, on the date indicated below. (Depositor's name) (Signature) (Signature) (Signature) (Sometime) ATTORNEY DOCKET NO. CARR 8-4-5 4460 PAID ISSUE FEE TOTAL FEE(S) DUE DATE DUE \$0 \$1700 03/06/2007 Tont page, list stered patent attorneys (having as a member a and the names of up to or agents. If no name is 3. If an assignee is identified below, the document has been filed for ment. TATE OR COUNTRY) If an assignee is identified below, the document has been filed for ment. TATE OR COUNTRY) In PTO-2038 is attached. Trized to charge the required fee(s), any deficiency, or credit any count Number (enclose an extra copy of this form). Imming SMALL ENTITY status. See 37 CFR 1.27(g)(2).	
"Fee Address" ind	ication (or "Fee Address" 2 or more recent) attache	Indication form	(2) the name of a single registered attorney or a 2 registered patent attor listed, no name will be	igent) and the nam meys or agents. If	nes of up to	
			THE PATENT (print or typ			
PLEASE NOTE: Unl recordation as set fort	less an assignee is identif h in 37 CFR 3.11. Compl	ied below, no assignee etion of this form is NO	data will appear on the pa T a substitute for filing an	atent. If an assigr assignment.	nee is identified below, the d	ocument has been filed for
(A) NAME OF ASSIG	GNEE		(B) RESIDENCE: (CITY	and STATE OR	COUNTRY)	
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Please check the appropr	iate assignee category or	categories (will not be p	rinted on the patent) :	Individual 🗆 C	orporation or other private gr	oup entity Government
a. The following fee(s)	are submitted:	4		se first reapply a	ny previously paid issue fee	shown above)
Issue Fee	No small entity discount p	ermitted)	A check is enclosed.	d. Form PTO-203	8 is attached.	
	# of Copies		The Director is hereby	authorized to cha	rge the required fee(s), any de	eficiency, or credit any an extra copy of this form).
a. Applicant claim	tus (from status indicated	s. See 37 CFR 1.27.				
NOTE: The Issue Fee an	d Publication Fee (if requ records of the United Stat	ired) will not be accepted	ed from anyone other than t	he applicant; a reg	istered attorney or agent; or t	he assignee or other party in
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	•		DATE MAILED: 12/06/2000	5

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 219 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 219 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.